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Th. Heller.

GERMAN, per, Z fuer Astrophysik, Vol XXXVIII, 1955,
pp 55-63.

Navy Tr 1544 MRL 638

Sci - Physics

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The Exact Solution of the Integral Equations of $\mathbb{E}$
Certain Vibration Problems, by J. R. M. Radok,
A. Beller, 22 pp.

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Physik, Vol V, 1954, pp 50-66.

CIA/FDD/Z-225

Sci - Physics

34,464

May 1954

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SLA 58-243

Sci

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Anomalous Benzoylation Products. Communication from
the Laboratory of Applied Chemistry, by H. Heller,
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pp 2574-2581.

SLA 58-276

Sci

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Familial Mediterranean Fever (FMF), by E. Sohar,
M. Pras, J. Heller, 25 pp.

SPANISH, per, Revue Clin Espan, Vol LXXVIII, No 5,
September 15, 1960, pp 268-275.

MIN 3-37-61

Sci - Med
May 61

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MAETZ, H.
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Archiv Fur Das Eisenhüttenwesen, vol. 20, 1949,
#3-4, pp. 139-150; 17 figures, 3 tables, 5200
word condensation.

Reactions of Titanium Oxide-containing Lime-
Silicon Slags with Pig Iron, As a Basis for the
Smelting of Titaniferous Iron Ores.

Butcher Trans, Order No. 2543, \$ 9.75.

A 4035

JUNGMUTH, H.

HELLER, RA.

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6 figures. 3400 words.**

Blas Volume, Coke Charge, and Melting Rate with Cupolas

Brutcher Trans Order No. 917 \$4.90

A 4036

Centrifugal Casting, by P. A. Heller.

GERMAN, per, Vereines Deutschen Ingenieure Z,
Vol XCIII, No 35, 11 Dec 1961, pp 1098-1100.

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BISI 2715

Sci - Engr

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HOUDREMONT, ED
HELLER, PA

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words; 1941.

Hydrogen as alloy element in steel and cast iron.

Brutcher, Trans. Order No. 1113, \$3.25

A 4037

/Biochemistry of Branched Carboxylic Acids. X.
Communication. Monomolecular Films of Monomethylated
Stearic Acids, by Gunther Weitzel, Anna Maria
Fretzdorff, Siegfried Heller, 18 pp.

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No 4-6, 1951, pp 200-215.

SIA 59-10589

Sci
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Study of the Strain-Ageing of Mild Steel and of
High-Purity Iron by Age-Hardening and Reversion
Tests, by M. Nacken, W. Heller.

GERMAN, per, Archiv Eisenhüttenwesen, Vol XXXI
Feb 1960, pp 103-111.

BISI 2054

Sci - Min/Met

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Studies of the Quench-Ageing of Mild Steels
From Various Methods of Production, by M.
Nacken, W. Heller.

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Jan 1960, pp 39-46.

BISI 2053

Sci - Min/Met

156,863

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STUDY OF DEFORMATION AGING SO SOFT UNAL-
LOYED STEEL DURING TENSILE AND DAMPING
TESTING. [1961] [18]p. (16 figs. [tables] refs.
omitted)

Order from SLA m\$2.40, ph\$3.30 61-10864

Trans. of Archiv für das Eisenhüttenwesen (West
Germany) 1960, v. 31, no. 12, p. 723-730.

The course of aging of basic bessemer, converter
alloy and electric steels with a dissolved carbon con-
tent of up to 0.019% at different temperatures was in-
vestigated by tensile testing, and by damping and co-
ercive force determinations. Studies of aged speci-
mens were supplemented by recovery investigations
and the results were compared with those of quench
aging. The changes of strength characteristics and of
coercive force, as a function of the aging time and of
aging temperature, are characteristic of quench aging.
These changes suggest that carbide formation during
(Metallurgy--Ferrous Metals, TT, v. 5, no. 11) (over)

61-10864

- I. Steel--Aging
- I. Heller, W.
- II. Nacken, M.

Office of Technical Services

Sleeve of Rubber, Artificial Material
and the Like, for Electric Conductors,
by Paul Hellermann, 3 pp.

FRENCH, Patent No 847,814.

Dept of Commerce
Patent Office

Sci Lib (gift)

Sci - Electronics
Jul 57

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The Rate of Migration of Protons in the Electric Field in the Alpha Phase of the Palladium-Hydrogen System, by Carl Wagner, Gerhard Helle⁹, 9 pp.

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AEC 3444

Sci - Phys

Jan 59

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(NY-2400)

Technical Progress in Power Industry, ~~ed~~ by
Wilhelm Heller, 15 pp.

POLISH, par, Energetyka, Vol XIV, No 8, 1960,
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JPRS 7445

EEur - Poland

Tech

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Study of Macromolecular Substances by Means of
Osmotic Measurements, by H. Hellfritz, H. Kramer.

GERMAN, per, Kunststoffe, Vol XLVI, No 10, 1956,
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Assoc Tech Sv

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\$28.15

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Sci - Chem

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The Correlation Between Crowding of Teeth and
Gingivitis, by A. Hellgren, 8 pp.

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NIN Tr 3-9

SLA 58-557

Sci - Medicine
Apr 58

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Study of the Prins Reactions IX. Descriptive
Study of the 1-Butene-Formaldehyde, 2-Butene-
Formaldehydes and Butadiene-Formaldehyde S
System, by M. Hellin, M. Davidson.
FRANCE, par, Societe Chimique de France
Bulletin, No 11, 1964, pp 2974-2986.
SIA TT-66-10654

M. Hellin

Sci-Chem
Jul 66

305,535

Development of Aluminum Scrap Refining in the Three
Layer Electrolytic Cell, by Werner Helling, Hans Iay,
17 pp.

GERMAN, per, Erzmetall, Vol III, 1949, pp 65-69.

S.I.A. No 333/1956

Scientific - Minerals/metals 34, 3/6

Salt Impregnation Method for Linings for
of Aluminium Melting and Holding Furnaces, by
W. Kelling, E. Kistermann. UNCLASSIFIED

GERMAN, *Der, Aluminium*, Vol XXXIII, No 8,
1957, pp 514-520. 9092809

SHA 57-3560
Aluminium Lab, Ltd
B-TM-218-58

Sci - Min/Met
Nov 58

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Carbon Anodes for the Electrolysis of
Aluminum, by W. Helling, R. Lange, and
G. Helmrich, 12 pp.

GERMAN, per, Erzenmetall, Vol VII, 1954,
pp 389-394.

SLA 57-2561

Sci

Aug 58

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Multiple-Mold Casting of Bars and Rods, by W.
Helling, F. Gassner, 16 pp.

GERMAN, per, Metall, No 22, p 367, 1949, No 23/24,
p 418.

SLA 2315

Sci - Minerals/Metals
Oct 57

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V
Surface Properties of High Purity Aluminium
Polished by Anodic and Chemical Processes, by
W. Helling, F. Baumann, 12 pp.

GERMAN, per, Metall, Vol VI, 1952, pp 346-350.

CIA/FDD/2-166

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Scientific - Chemistry

Nov 55 CTS/DEX

The Use of Bright Anodised Reflectal in Automobile
Construction, by W. Helling, H. Neunzig, 7 pp.

GERMAN, per, Aluminium, Vol XXXI, May 1955,
pp 224-226.

SIA Tr 1955

Sci - Min/Metals
Jul 57

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The Production and Fabrication of High-Purity
Aluminium, by Werner ⁹/Helling, 20 pp.

GERMAN, per, ~~RESEARCH~~ Zeit Fuer Erzbergbau und
Metallhutenwesen, Vol VI, No 8, Aug 1953,
pp 310-317.

S.L.A. Trans 939

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Summary

29,890

The General Theorems of the Mechanics of
Continuous Systems, E. Hellinger, 118 pp.
GERMAN, per, Encyklopaedie der Math. Wissen. mit
Einschluss ihrer Anwendungen, Vol 4, No 5,
1914, pp 601-694.

GOVERNMENT USE ONLY
RSIC-800

E. Hellinger

Sci/Math
Jun 68

342,541

Carrying and Storing Device for Mining Tools,
by Peter Hellinghausen, 3 pp.

GERMAN, Patent No 535,452.

Dept of Commerce
Patent Office
Sci Lib (gift)

Sci - Engr

May 57

77,577

Incidence, Cause and Detection of Nonspecific
Agglutination Titres in the Diagnosis of ~~MM~~
Bovine Brucellosis, by E. Hellmann.

GERMAN, per, Berliner und Munchener
Tierarztliche Wochenschrift, Vol LXXIV,
1961, pp 47-58.

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Sci-Biol
Jun 63

~~234,637~~
234,656

Combined Approximation Method for Energy
Calculation in the Many-Electron Problem,
by H. Hellman.

RUSSIAN, per, Acta Physicochimica URSS. 112

Vol 1, No 6, 1935, pp 913-940.

NASA TT F-10,848

H. Hellman

Sci-Phys
Jun 67

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The Syntheses of Tryptophan, by H. Hellman, 40 pp.

GERMAN, per, Angew Chem, Vol LXI, 1949, pp352-357

S. L. A. Tr 606/56

Sai - Chemistry

38,335

Aug 56 CTS/dex

Automatic Telephone System A 50, by B.
Hellmann, 11 pp.

SECRET, per, Arbeitskreis-Berichte, No 2, 1957,
pp 50-60.

USASIA H-6753-A

Sci - Electronics

Oct 60

129,890

55
Hydroxymethylphosphines, Hydroxymethyl-
phosphonium Salts and Chloromethylphos-
phonium Salts, by H. Hellmann, J. Bader.
GERMAN, per, Justus Liebig's Annalen der
Chemie, Vol 659, 1962, pp 49-63.
RTC 69-11353-07C

H. HELLMANN

Sci-Chem
July 69

387,031

Hellmann, H. and Kassatotschkin, W.
METALLIC BINDING ACCORDING TO THE COM-
BINED APPROXIMATION METHOD (Die Metallische
Bindung Nach dem Kombinierten Näherungsverfahren)
tr. by D. A. Sinclair. 1963, 19p. 24 refs. NRCC
Technical trans. 1066.
Order from NRCC \$1.00 NRCC C-4334

Trans. of Acta Physicochimica U. R. S. S., 1936,
v. 5, no. 1, p. 23-44.

DESCRIPTORS: *Alkali metals, *Alkaline earth
metals, *Chemical bonds, Theory, *Lattices, Heat of
sublimation, Compressive properties.

63-17412

I. Hellmann, H.
II. Kassatotschkin, W.
III. NRCC TT-1066
IV. NRCC C-4334
V. National Research Council
of Canada

Hellmann, H. and Linz, P.
ELUCIDATION OF BIOLOGICAL SYNTHETIC CHAINS
BY MEANS OF MICROORGANISMS. [1961] 27p.

118 refs.

Order from SLA \$2.60

61-18687

Trans. of Angew[andte] Chem[ie] (West Germany) 1961,
v. 73, no. 3, p. 107-113.

DESCRIPTORS: *Mutations, Genetics, Biochemical
genetics, *Enzymes, Synthesis, *Microorganisms.

Microorganisms offer especially suitable conditions for
the elucidation of biochemical synthetic chains. They
can be cultured quickly, require little space, are eas-
ily available in numerous species, and can often carry
out synthesis of which higher living organisms are not
capable. But above all, they can be transformed by
(Biological Sciences--Microbiology, TT, v. 7, no. 4)
(over)

61-18687

I. Hellmann, H.
II. Linz, P.

191065

Office of Technical Services

Hellmayr, Alois.
PROJECTILE WITH HOVERING DEVICE, tr. by
H. U. 16 Aug 60, 18p. (22 figs. omitted).
Order from OTS or SLA \$1.60 61-13244

Trans. of Austrian patent 57,093, cl. 72d, filed
4 Jan 11, beginning of patent term 15 July 12, pub.
10 Jan 13.

DESCRIPTORS: Projectiles, Gun barrels, Stability.

(Unannounced)

61-13244

- I. Hellmayr, A.
- II. Patent (Austria) 57 093
- III. Patent Office, Washington,
D. C.

217041

Office of Technical Services

Hellmig, E.

COLOR IMPROVEMENTS IN THE AGFACOLOR
NEGATIVE-POSITIVE PROCESS WITH COLORED
MASKS. [1962] 48p. (figs. omitted).
Order from SLA \$4.60

62-14405

Trans. of AGFA [Aktiengesellschaft für Photofabri-
kation, Leverkusen. Mitteilungen aus den Forschungs-
laboratorien der A G F A Leverkusen-München
(Germany) 1955] v. 1, p. 199-238.

DESCRIPTORS: *Color film, Pigments, Color Photog-
raphy Colors, Photographic chemicals.

It was shown in what way the so-called secondary
densities of the color negative pigment affect the repro-
duction of color in a color copy (color distortion by
whitening, blackening, loss in saturation or brightness,
and shifts in color tone). In one important example,
(Materials--Photographic, TT, v. 10, no. 2) (over)

62-14405

I. Hellmig, E.

Office of Technical Services

Optimal Color Grid Diagram by E. Hellwig.

GERMAN, JST, Farbe, Vol V, 1956, pp 147-152

CSIRO

Oct 62

Experiments on the Capacity of Remembering Colors,
by Erhard Hellmig, 33 pp.

GERMAN, per, Die Farbe, Vol VII, No 1/3, 1958, pp
65-91.

SA 59-10443

Sci - Med
Jul 59
OTS I, 11

90,997

Metameric Colors and Colors With Zero
Tristimulus Value, by Ehrhard Hellwig,
16 pp.

GERMAN, per, Die Farbe, Vol III, No 5/6, 1955,
pp 165-174.

S.L.A. Tr 1239

Sci - Chemistry
Jan 57 CTS

42,666

Practical Methods for Determination of the
Emission Functions of Colors With Given
Tristimulus Values, With Special Consideration
of "Selective Black", by Mattings: Erhard Hellwig,
17 pp.

GERMAN, per, Die Farbe, Vol ~~IX~~ IV, No 1, 1955,
pp 3-14.

S.L.A. Tr 1240

42,632

Sci - ^u chemistry
Jan 57-013

Braking of Induction Motors by Means of Direct
Current, by R. E. Hellmund.

GERMAN, per, Elektrotech u Maschinenbau, Vol
XXVIII, 1910, pp 837-849.

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INSDOC-T1811

Sci - Electron, Engr

Jun 59

89,201

Phase Studies of Pd-In, Pt-Ga, Bi-Ga, Si-In,
Cu-In and Ag-In Systems. Report of X-Ray
Investigations, by E. Hellner, P. Loves, 4 pp.

GERMAN, per, Z Naturforsch, Vol IIa, 1947,
pp 180, 181.

ANC 3445

Sci - Chem

Doc 56

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The Binary System Silver-Indium, by Erwin
Hellner, 6 pp.

GERMAN, per, Z Metall, Vol XLII, 1951, pp 17-19.

ABC 3446

Sci - Chem, Min/Met

Dec 58

78, 253

The Friedrich Experiment Under Especially Difficult
Conditions, by H. Hellner, 52 pp. UNCLASSIFIED

Full Translation

GERMAN, per, Arch ~~Wking~~ Klin Chir, Vol CCI,
1941, pp 397-636.

G-2, GEUSA # P-9869

Scientific - Medicine, Friedrich experiment,
conditions

25,450

Diagnosis and Therapy of Bone Tumors, by
Hans Hellner, 38 pp.

GERMAN, per, Strahlentherapie, Sonderbaende,
Vol XLIII, 1959, pp 81-96.

Navy Tr 3124/MAS 688

Sci - Med

Map 62

196,001

Characteristics of the Swedish Heavy Water
Reactor, by E. Hellstrand, et al.

SWEDISH, paper P/791, Proceedings of International
Conference on Peaceful Uses of Atomic Energy Held
at Geneva 8-20 Aug 1955, Vol V.

Internatl Conf -- Un

Sci - Nuclear Physics
Apr 57

OTIA 1-669.9.162

46,794

The M-400 Torpedo Boat in Modern Naval Warfare, by
H. Hellstrom, 6 pp. UNCLASSIFIED.

Full translation.

SWEDISH, per, Sveriges Flotta, No 2, 1951, pp 18-20.

Navy Tr 507/ONI 1077

No Eur - MI1
Sweden

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Mag 52 OCS

A-4039

Enzymatic Experiments on Sarcomas and Chlorophyll-
Defective Barley Mutants, by H. Euler, H. Hellstrom,
G. Gunther, L. Elliot, S. Elliot, 5 pp.

GERMAN, per, Hoppe-Seylers Z Phys Chem, Vol CCLIX,
~~CCCLIX~~, No 2, 3, 4, 1939, pp 201-203.

S.L.A. Tr 57-542

Sci - Chemistry
Jun 57

48,802

Remarks About the Proposal of the Medical Board
Concerning Fluoridation of Drinking Water, by I.
Hallstrom, 17 pp.

SWEDISH.

MR 2-22-60

118,940

Sci - Medicine
Jun 60

45
Condition of Health and Frequency of Sicknesses
Among Swedish United Nation Troops in Gaza and the
Congo, by Elias Bengtsson, Lennart Hellstrom, 14 pp.
SWEDISH, per, Tidskrift i Militar Halsovard,
Vol LXXXVIII, No 3, 1963, pp 71-85.
ACSI I-4406
ID 2204009064

Sci - B & M Sci
May 64

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Cytologic and Enzyme Cytochemical Investigations
About the Cell Surface of Cells Cultivated in Vitro,
by A. Gropp, H. R. Hellweg, 17 pp.

GERMAN, per, Z. fuer Zellforschung, Vol L, 1959,
p 315-331.

NIH 7-23-61

Sci - Med
pp 61

167,976

Crystal Hyper Fine Structure in the Spectrum
of Praseodymium Salts, by A. M. Hellwege,
K. H. Hellwege, 5 pp.

GERMAN, per, Zeit fuer Physik,

A.E.R.E. Harwell
Tr 492

Sci - Physics, Chemistry, rare-earths

April 1956

32,926

Quasi-Stationary Measurement of Heat Conductivity
of Plastics in the Temperature Range From -180 to
+ 900C, by K. Eiermann, H. Hellwege, et al, 30 pp.
GERMAN, per, Kolloid Zeitschrift, Vol CLXXIV, No 2,
1961, pp 134-142. 9226164
AEC-SC-T-64-1618

Sci-Engr
Jan 65

270,612

K. H. Hellwege

Changes in Dielectric Data for Polyethylene
Terephthalate in Thermal Degradation and During
Crystallization, by K. H. Hellwege, G. Langbein.
GERMAN, per, Vol 172, No 1, 1960, pp 44-50.
NTC 71-14173-07D

Feb 72

Quasi-Stationary Measurements of the
Heat Conductivity of Synthetic Materials
in the Temperature Range -180°C to 90°C,
By K. Riemann, K. H. Hellwege, W. Ruppel.
GERMAN, per, Kolloid-Beiträge und
Zeitschrift für Polymeren, Vol 174,
1961, pp 134-42.
SLA TT-66-11079

K. H. Hellwege

332, 581

Sci - Physics
Jul 67

The Linear Zeeman Effect in Crystals,
by A. H. Hollwege.
GOSMAN, por, Z. fuer Physik, Vol LXXVII, 1950,
p. 513-521. 9232278
AUC-ALAB-Tr-1045

97

Hollwege, A. H.

SCI - Phys
107 60

207,565

**Chemical Labeling and Identification of Polymers and
Composites Through Electron Microscopy
by E. M. Hultberg, G. Salomon, et al.
GERMAN, pub. Bulletin of the I. Inst. Polymers,
Vol. CLXXV, No. 1, 1964, pp. 2-11.
NASA TT F-670**

**Sci - Chem, Phys
May 64
U.S. GOVERNMENT ONLY**

37,000

75
Concerning Screen-Type Reflection Gratings
(Supplement), by K. H. Hellwege.
GLIWAN, per, Zeit fur Physik, No 111, 1938,
pp 495-497.
NLL Ref: 5809.95 (T.6354)

K H Hellwege

Sci/Phys
Mar 70

401,872

Spectrum, Zeeman Effect and Electron Levels of
Trivalent Erbium in Crystalline Salts, by ~~XXX~~
~~XXXX~~ X. H. Hellwege, S. Hafner, H. G. Kahle,
18pp.

GERMAN, per, Z fur Physik, No 160, 1960, pp 149-161.
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AEC-tr-5396

Sci -Phys
Jan 63

220,836

Concerning Screen Type Reflection Gratings, by
K. H. Hellwege.

GERMAN, per, Zeit fur Physik, No 106, 1937,
pp 528-596.

ALL Ref: 5809.95 (T.6353)

K. H. Hellwege

Sci/Phys
Mar 70

401,871

Electronic Energy Levels and Radiation of Atoms in
Crystals, (Parts 1 Thru V), by K. H. Hellwege, 119 pp.

GERMAN, per, Ann Physik, Vol VI, 1948, pp ~~950~~ 95-163.

AEC UCRL[~]₁ Tr-399(L)

Sci - Phys

Aug 62

List 71

206,095

Zeeman Effect of Electron and Vibrational
Lines in Single Crystals of Praseodymium and
Neodymium Salts, by J. Brochard, K. H. Hellwege,
17 pp.

GERMAN, per, Zeit fuer Physik, Vol CXXXV,
1953, pp 620-638.

A.E.R.E. Harwell Tr 491

Sci - Chemistry, Physics

34,882

May 1956

Quasi-Stationary Measurement of the Thermal
Conductivity of Plastics in the Temperature
Range From -180°C to 90°C , by K. Eiermann,
K. H. Hellwege, 20 pp.

GERMAS, por, Kolloid Zeitschrift, Vol CLXXIV,
No 2, 1961, pp 134-142.

CIA/FDO XX 1611
NO FOREIGN DISSEM

USIB Internal Use Only
Sci. Engr
Nov 64

269,109

Linear Zeeman Effect in Crystals by K.H. Hellwege.
GERMAN, per Zeitschrift F. Physik. Vol. 127. 1950
pp 513-521
GB 45/11/3/5/2259

K.H. Hellwege

Sci -
Sep 67

339-812

Crystal Hyper Fine Structure in the Spectrum
of Praseodymium Salts, by A. M. Hellwege,
K. H. Hellwege, 5 pp.

GERMAN, per, Zeit fuer Physik, 9 26 1956 B

A.E.R.E. Harwell
Tr 492

Sci - Physics, Chemistry, rare-earths

April 1956

32,926

Problems of Tank Development, Part II, by E. Hellwig,
8 pp.
GERMAN, per, Wehrta. technische Monatshefte, No 9,
1964, pp 324-335, 9696234
FSTC 381-T64-81

Sci -
EE-Germany
MHI
Mar 65

p30
276m316

Mouvement des Particules Chargees Dans un
Champ Magnetique Faiblement Variable, (Movement of
Charged Particles in a Slightly Variable
Magnetic Field), by G. Hallwig, 29 pp.

GERMAN to FRENCH, per, Z Naturforsch, Vol Xa,
1955, pp 508-516.

Reverse Trans
CEA Tr-A-729

Sci
26 Apr 61

Investigations on Increasing the Virulence of
the Erysipelas Bacteria by Means of the
Capillary Rising Method, by R. Helm, 16pp
GERMAN, per, Zeitschrift für Infektionskrankheiten
Parasiten Krankheiten und Hygiene der Haustiere,
Vol 48, 1935, pp 131-148
SEA TT-64-10294

R. Helm

Sci - Biol
June 67

328,803

NCH-202 214

Field 13J

Helm, G.

SYSTEMATIC (MODEL) INVESTIGATIONS ON THE
RESISTANCE OF BOATS AND SMALL SHIPS.

5 Aug 65. BSRA-2141.

Order from BSRA: L5 as BSRA-2141

Trans. of Hansa (West Germany) v101 n22 p2179ff 1964.

I. British Ship Research
Association, London (England)

A305028

Manufacture of Glass Shapes Using Centrifugal
Force, by G. Helm.

GERMAN, per, Glas-Email-Keramo-Tech, Vol VII,
May 1956, pp 149-153.

ASLIB-GB105

Sci
Aug 58

70,794

Helm, Georg.

CALIBRATION OF GLASS TUBES, I-[II] (Kalibrieren von Glasrohren, I. Teil [und] Schluss). [1962] [20]p. 1 ref.

Order from SLA \$1.60

62-18114

Trans. of Glas-Email-Keramo-Technik (West Germany) 1953 [v. 4] no. 5, p. 172-175, and no. 7, p. 247-249.

DESCRIPTORS: Medical equipment, Precision finishing, *Pipettes, *Glass, *Calibration, Laboratory equipment, Medical laboratories, Capillary tubes, *Precision equipment.

Calibrating the bores of glass tubes drawn manually or by machines in making medical or scientific precision instruments is a necessity. In principle three different methods of calibration may be distinguished: a cold method by cylindrically grinding out the crude glass (Materials--Ceramics, TT, v. 9, no. 6) (over)

62-18114

I. Helm, G.

62-18114

Office of Technical Services

NCH-202 214

Field 13J

Helm, G.

SYSTEMATIC (MODEL) INVESTIGATIONS ON THE
RESISTANCE OF BOATS AND SMALL SHIPS,

5 Aug 65, BSRA-2141.

Order from BSRA: L5 as BSRA-2141

Trans. of Hansa (West Germany) v101 n22 p2179ff 1964.

1. British Ship Research
Association, London (England)

SENTEE

(NY-2810).

Radio Controlled Switching on the GDR Railroads,
by G. Selge, J. Helm, 8 pp.

GERMAN, per, Die Werkstatt, No 5, 1959, pp 101-103.

JPRS-1867-N

EBur - East Germany

Econ - Transportation/Railroads (Radio Control)

Sep 59

95,501

Results of Full-scale Towing Tests with
the Motor-ship Augsburg, by G. Kempf,
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